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Page 1 of 6 ATTY. DOCKET NO. APPLICATION NO. 1689.0010001 09/323,206 FORM PTO-1449 **APPLICANT** Bandy et al. INFORMATION DISCLOSURE STATEMENT FILING DATE **GROUP** June 1, 1999 2765 TRADEM U.S. PATENT DOCUMENTS **EXAMINER** SUB-CLASS FILING DATE INITIAL DOCUMENT NUMBER DATE NAME CLASS 209 AA1 3,520,406 07/1970 Turner 111.5 340 09/1972 152 T AB1 3,689,885 Kaplan et al. AC1 4,225,953 09/1980 Simon et al. 367 117 AD1 11/1983 Strietzel 371 67 4,418,411 AE1 4,471,345 09/1984 Barrett, Jr. 340 572 340 Miller, III 825.54 AF1 4,495,496 01/1985 324 207 AG1 4,533,871 08/1985 Boetzkes 340 573 07/1986 AH1 4,598,275 Ross et al. 364 403 4,636,950 01/1987 Caswell et al. AI1 AJ1 4,656,463 04/1987 Anders et al. 340 572 340 825.54 AK1 4,862,160 08.1989 Ekchian et al. FOREIGN PATENT DOCUMENTS **EXAMINER** DOCUMENT NUMBER DATE COUNTRY CLASS SUB-CLASS TRANSLATION INITIAL G07C 9/00 AL1 0 494 114 A2 07/1992 ΕP Yes No 1/16 0 496 986 A2 08/1992 ĒΡ HO4L Yes AM1 No AN1 WO 93/05485 03/1993 WIPO G07G 1/12 Yes No AO1 0 578 457 A2 01/1994 ΕP G06K 17/00 Yes No ΔP1 0 585 132 A1 03/1994 EΡ G01S 13/78 Yes No OTHER (Including Author, Title, Date, Pertinent Pages, etc.) AR 1 AS 1 AT 1 DATE CONSIDERED **EXAMINER** 20 MAY 02 James W. MYHRE EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

ATTY. DOCKET NO. APPLICATION NO. 1689.0010001 09/323,206 FORM PTO-1449 APPLICANT Bandy et al INFORMATION DISCLOSURE STATEMENT FILING DATE **GROUP** June 1, 1999 2765 U.S. PATENT DOCUMENTS **EXAMINER** INITIAL DOCUMENT NUMBER DATE NAME CLASS SUB-CLASS FILING DATE 4,931,788 06/1990 Creswick 340 825.54 AA2 AB2 5,124,699 06/1992 Tervoert et al. 340 825.54 AC2 5,214,409 05/1993 Beigel 340 572 705 28 AD2 5,245,534 09/1993 Waterhouse et al. AE2 5,266,925 11/1993 Vercellotti et al. 340 572 02/1994 Guthrie et al. 705 28 AF2 5,289,372 235 375 AG2 5,313,052 05/1994 Watanabe et al. 11/1994 Snodgrass et al. 375 1 AH2 5,365,551 Scop et al. 455 34.2 AI2 5,390,360 02/1995 342 42 04/1995 AJ2 5,410,315 Huber 05/1995 Kim et al. 340 825.520 AK2 5,420,577 FOREIGN PATENT DOCUMENTS EXAMINER INITIAL DOCUMENT NUMBER DATE COUNTRY CLASS SUB-CLASS TRANSLATION AL2 0 598 624 A1 05/1994 ΕP G01s 13/24; Yes 13/02 No AM2 0 615 285 A2 09/1994 ΕP HO1L 21/60 Yes AN2 Yes No A02 Yes No Yes AP2 OTHER (Including Author, Title, Date, Pertinent Pages, etc.) AR 2 AS <u>2</u> 2 **EXAMINER** DATE CONSIDERED James W. MYHAG 20 MAY 02 EXAMINER: Initial if reference considered, whether of not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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Kfr	AF3	5,47	78,991	12/1995	Watanabe et al.	23		375	
yn	AG3	5,48	39,908	02/1996	Orthmann et al.	34	2	42	
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1gu	A13	5,50	00,650	03/1996	Snodgrass et al.	347	2	42	
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an	AH4	5,557,280	09/1996	Marsh et al.	342	2	044		
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Page 5 of 6 ATTY. DOCKET NO. APPLICATION NO. 1689.0010001 09/323,206 FORM PTO-1449 APPLICANT Bandy et al INFORMATION DISCLOSURE STATEMENT FILING DATE **GROUP** June 1, 1999 2765 TRADEMA U.S. PATENT DOCUMENTS **EXAMINER** INITIAL DOCUMENT NUMBER DATE NAME CLASS SUB-CLASS FILING DATE 235 AA5 5,591,951 01/1997 Doty 435 Theimer et al. 340 572 AB5 5,627,517 05/1997 05/1997 Snodgrass et al. 342 AC5 5,627,544 42 AD5 06/1997 Reis et al. 340 825.54 5,640,151 AE5 5,646,607 07/1997 Shürmann et al. 340 825.54 AF5 5,648,765 07/1997 Cresap et al. 340 825.35 07/1997 O'Connor et al. 340 928 AG5 5,648,767 340 AH5 09/1997 Cesar et al. 825.54 5,673,037 380 23 5,680,459 10/1997 Hook et al. AI5 Welles, II et al. 340 539 AJ5 5,686,888 11/1997 340 825.54 AK5 5,686,902 11/1997 Reis et al. FOREIGN PATENT DOCUMENTS **EXAMINER** COUNTRY CLASS SUB-CLASS TRANSLATION INITIAL DOCUMENT NUMBER DATE Yes AL5 No Yes AM5 Νo AN5 Yes No Yes A05 No Yes AP5 OTHER (Including Author, Title, Date, Pertinent Pages, etc.) AR 5 AS <u>5</u> 5

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APPLICATION NO. ATTY. DOCKET NO. 09/323,206 1689.0010001 FORM PTO-1449 APPLICANT SEP 0 1 1999 Bandy et al. INFORMATION DISCLOSURE STATEMENT FILING DATE **GROUP** June 1, 1999 2765 U.S. PATENT DOCUMENTS **EXAMINER** INITIAL DOCUMENT NUMBER DATE NAME CLASS SUB-CLASS FILING DATE 5,689,239 11/1997 Turner et al. 340 572 AA6 5,774,876 06/1998 Woolley et al. 705 28 AB6 AC6 5,798,693 08/1998 Engellenner 340 505 AD6 AE6 AF6 AG6 AH6 AI6 AJ6 AK6 FOREIGN PATENT DOCUMENTS **EXAMINER** CLASS SUB-CLASS TRANSLATION INITIAL DOCUMENT NUMBER DATE COUNTRY Yes AL6 No Yes AM6 No AN6 Yes No Yes A06 No Yes AP6 OTHER (Including Author, Title, Date, Pertinent Pages, etc.) AR <u>6</u> AS <u>6</u> ΑT 6 **EXAMINER** DATE CONSIDERED James W. Myhai 20 MAY 02 EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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## INFORMATION DISCLOSURE STATEMENT

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James W. Myhro

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